


EXHIBIT L

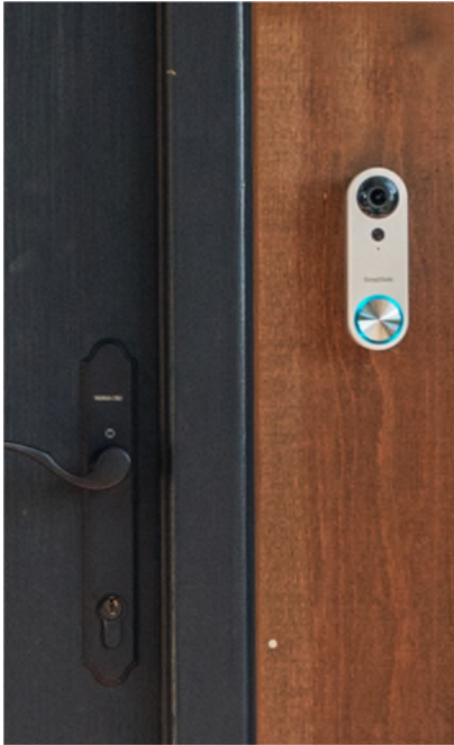
Claim Chart for U.S. Patent No. 9,485,478
COMMUNICATION AND MONITORING SYSTEM

Claims 9, 10, 11, and 17

The SimpliSafe Video Doorbell Pro and all other similar devices provided by SimpliSafe (collectively, the “Doorbell Pro”) infringes at least the claims charted below of United States Patent No. 9,485,478 (the “’478 Patent”), entitled “Communication and Monitoring System,” under 35 U.S.C. § 271(a), either literally or under the doctrine of equivalents. In addition, SimpliSafe indirectly infringes the ‘478 Patent under sections 271(b) and/or 271(c) by instructing, directing, and/or enabling others, including its customers, purchasers, users and developers, alone, or in combination to use the SimpliSafe Doorbell Pro and/or perform all or some of the steps recited in the claims of the ‘478 patent, either literally or under the doctrine of equivalents, and by providing a material or apparatus for use in a patented process, when such material or apparatus is especially adapted for use in the infringement of the ‘478 patent, and is not a staple article or commodity of commerce suitable for substantial non-infringing use.

U.S. Pat. No. 9,485,478	Video Doorbell Pro
[9.1] A detection and viewing system comprising:	To the extend the preamble is a limitation, the Doorbell Pro is a detection and viewing system.

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="646 285 1058 964"></div> <div data-bbox="638 998 1188 1040">https://simplisafe.com/video-doorbell-pro</div>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	 <p data-bbox="648 1031 1184 1065">https://simplisafe.com/video-doorbell-pro</p>

U.S. Pat. No. 9,485,478

Video Doorbell Pro



Meet Doorbell Pro

162° Field of View

Smart motion detection

2-way Audio

FEATURES

- HDR Imaging
- 1080p HD
- Infrared Night Vision
- 2-way Audio
- Motion Alerts
- Pan and Zoom
- 162° Wide Angle Field of View
- Door Chime

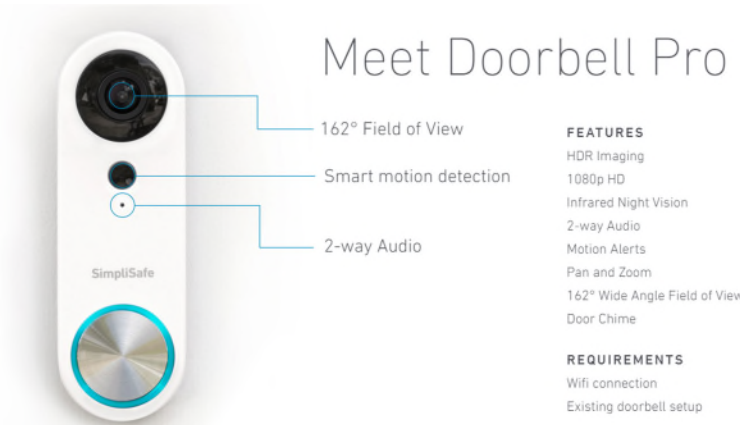
REQUIREMENTS

- Wifi connection
- Existing doorbell setup



<https://simplisafe.com/video-doorbell-pro>



<https://simplisafe.com/video-doorbell-pro>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
<p>[9.2] a wireless device comprising a video camera, a speaker, a microphone, a microphone, and a keypad having one or more buttons, wherein the wireless device is operable to wirelessly transmit real-time digital streaming video;</p>	<p>The Doorbell Pro is a wireless device that has a video camera, a speaker, a microphone, a microphone, and a keypad having one or more buttons.</p> <p>The Doorbell Pro communicates wirelessly via Wi-Fi and has a video camera, a speaker, a microphone, a microphone, and a keypad having one or more buttons.</p>  <p>Meet Doorbell Pro</p> <p>162° Field of View</p> <p>Smart motion detection</p> <p>2-way Audio</p> <p>FEATURES</p> <ul style="list-style-type: none"> HDR Imaging 1080p HD Infrared Night Vision 2-way Audio Motion Alerts Pan and Zoom 162° Wide Angle Field of View Door Chime <p>REQUIREMENTS</p> <ul style="list-style-type: none"> Wifi connection Existing doorbell setup <p>https://simplisafe.com/video-doorbell-pro</p> <p>After installation of the Doorbell Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="646 285 1234 849"><h1 data-bbox="682 300 1050 470">Secure in minutes</h1><p data-bbox="682 544 1197 690">Anyone can set up Video Doorbell Pro in under thirty minutes. No know-how needed. All it takes is a Phillips head screwdriver. We'll walk you through the rest.</p><div data-bbox="688 755 1123 812"><div data-bbox="688 755 787 812">Connect Doorbell</div><div data-bbox="850 755 961 812">Download App</div><div data-bbox="1029 755 1123 812">Connect to Wifi</div></div></div> <p data-bbox="646 857 1182 889">https://simplisafe.com/video-doorbell-pro</p> <p data-bbox="661 941 1144 966">In addition, the Video Doorbell Pro requires:</p> <ul data-bbox="703 1015 1890 1193" style="list-style-type: none">• A WiFi connection<ul data-bbox="735 1047 1890 1120" style="list-style-type: none">• The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement.• An iOS or Android smartphone for setup<ul data-bbox="735 1169 1554 1193" style="list-style-type: none">• Once installed, the camera can be viewed through a web browser as well <p data-bbox="646 1209 1638 1242">https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

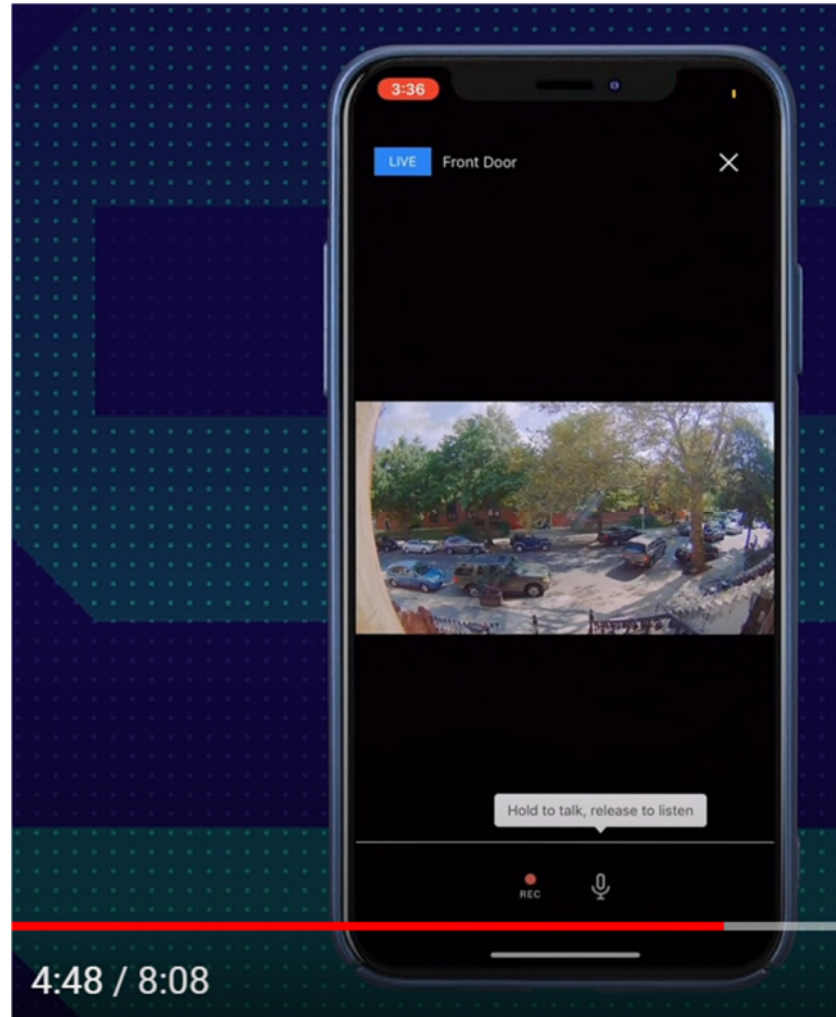
U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="709 318 726 347">9</p> <p data-bbox="709 391 1129 469">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="709 521 1142 686">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="781 797 1087 898"></div> <div data-bbox="772 941 1094 1036"></div> <p data-bbox="648 1101 1843 1167">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="648 1209 1921 1276">The Doorbell Pro can wirelessly transmit real time streaming video via Wi-Fi to the SimpliSafe app on the user's cell-phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="653 289 1213 799"><h2 data-bbox="653 289 1213 487">Flawless Streaming</h2><p data-bbox="653 548 1213 799">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="646 803 1184 837">https://simplisafe.com/video-doorbell-pro</p> <div data-bbox="653 889 1136 974"><h2 data-bbox="653 889 1136 974">Live Streaming</h2></div> <p data-bbox="653 1079 1803 1120">Live streaming is available for all customers and does not require a subscription.</p> <p data-bbox="646 1161 1665 1195">https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p>The SimpliSafe Doorbell Pro uses the same Android and iOS mobile app as the company's home security system. From the main screen, tap the three-bar icon in the upper left corner, tap Cameras, and then hit the Doorbell tab to launch a live stream that you can view in full-screen mode by turning your phone sideways. At the bottom of the screen is a microphone button for two-way audio communication with whoever is at the door. Back at the Cameras screen, tap the gear icon to access the Settings page where you can enable motion detection and set motion sensitivity, enable motion and doorbell ring notifications, change Wi-Fi settings, and turn the doorbell's LED on and off. To view recorded video, go back to the three-bar icon and tap Timeline. Below Timeline are options for activating a new security system and help and support information.</p> <p>https://www.pcmag.com/reviews/simplisafe-video-doorbell-pro</p>


U.S. Pat. No. 9,485,478

Video Doorbell Pro





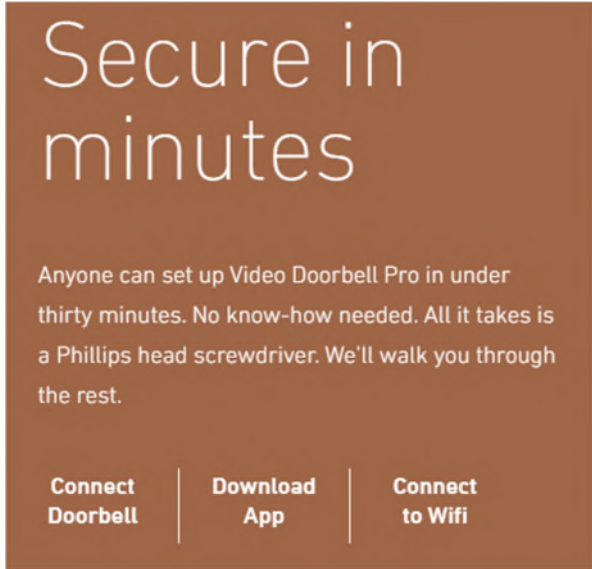
4:48 / 8:08



<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 4:48 in video.

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	 <p>https://simplisafe.com/video-doorbell-pro</p>
<p>[9.3] a software application running on at least one peripheral device, each of said at least one peripheral devices associated with a respective user;</p>	<p>The Doorbell Pro system includes a software application running on at least one peripheral device, wherein each of said at least one peripheral device is associated with a respective user.</p> <p>For example, after installation of the Doorbell Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="646 285 1234 850"><h1 data-bbox="682 302 1050 472">Secure in minutes</h1><p data-bbox="682 548 1199 688">Anyone can set up Video Doorbell Pro in under thirty minutes. No know-how needed. All it takes is a Phillips head screwdriver. We'll walk you through the rest.</p><div data-bbox="688 753 1121 812"><div data-bbox="688 753 785 808">Connect Doorbell</div><div data-bbox="852 753 961 808">Download App</div><div data-bbox="1031 753 1121 808">Connect to Wifi</div></div></div> <p data-bbox="646 857 1182 889">https://simplisafe.com/video-doorbell-pro</p> <p data-bbox="659 941 1146 967">In addition, the Video Doorbell Pro requires:</p> <ul data-bbox="701 1013 1894 1198" style="list-style-type: none"><li data-bbox="701 1013 919 1036">• A WiFi connection<ul data-bbox="732 1052 1894 1117" style="list-style-type: none"><li data-bbox="732 1052 1894 1117">• The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement.<li data-bbox="701 1133 1163 1156">• An iOS or Android smartphone for setup<ul data-bbox="732 1172 1554 1198" style="list-style-type: none"><li data-bbox="732 1172 1554 1198">• Once installed, the camera can be viewed through a web browser as well <p data-bbox="646 1208 1640 1240">https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="709 321 730 345">9</p> <p data-bbox="709 391 1129 467">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="709 521 1142 683">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="779 797 1087 894">  </div> <div data-bbox="772 943 1094 1036">  </div> <p data-bbox="646 1101 1843 1166">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p>
[9.4] a computer configured for wireless communication with the wireless device to receive digital real-time digital	The Doorbell Pro system can include a computer configured for wireless communication with the wireless device to receive digital real-time digital streaming video data.

U.S. Pat. No. 9,485,478	Video Doorbell Pro
<p>streaming video data, wherein said computer is configured for communication with each of said at least one peripheral devices to transmit the digital real-time digital video data to at least one peripheral device;</p>	<p>For example, after installation of the Doorbell Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>  <p>https://simplisafe.com/video-doorbell-pro</p> <p>In addition, the Video Doorbell Pro requires:</p> <ul style="list-style-type: none"> • A WiFi connection <ul style="list-style-type: none"> • The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement. • An iOS or Android smartphone for setup <ul style="list-style-type: none"> • Once installed, the camera can be viewed through a web browser as well <p>https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

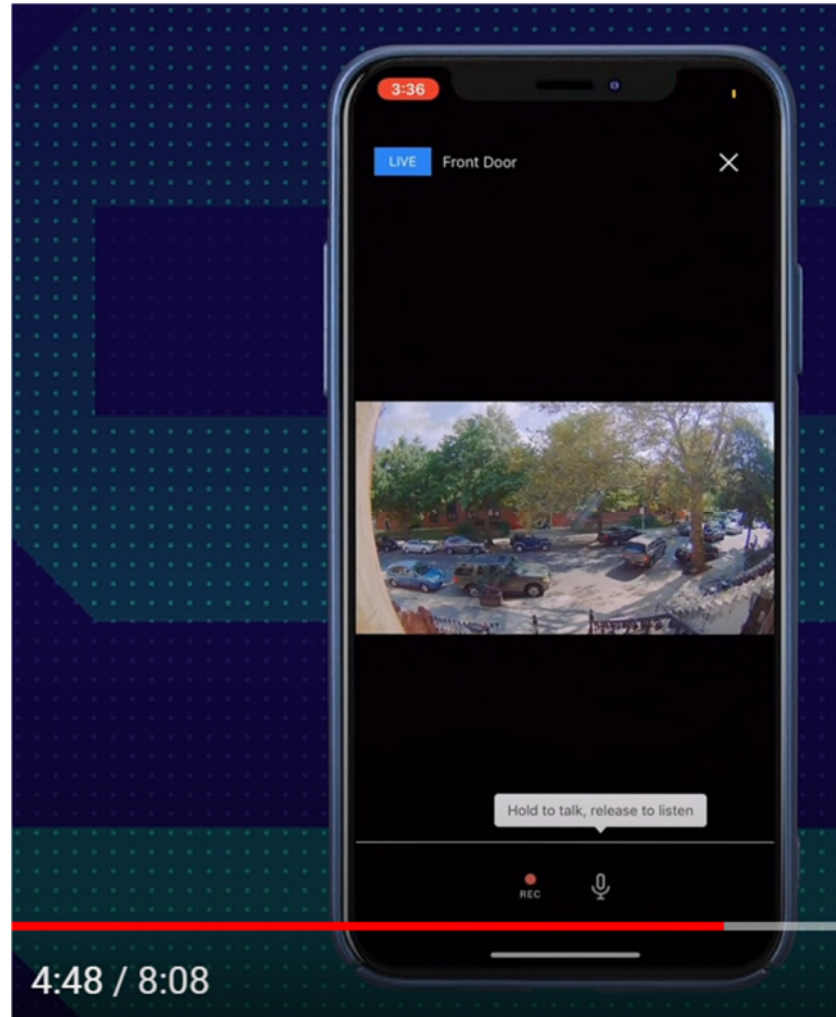
U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="701 315 720 342">9</p> <p data-bbox="701 378 1077 451">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="701 493 1087 643">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="766 740 1037 829"></div> <div data-bbox="758 868 1043 951"></div> <p data-bbox="648 1010 1843 1078">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="648 1120 1883 1188">The Doorbell Pro can transmit real time video via Wi-Fi to the SimpliSafe app on the user's cell-phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="653 293 1213 797"><h2 data-bbox="653 293 1213 488">Flawless Streaming</h2><p data-bbox="653 537 1213 797">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="653 805 1213 837"><a data-bbox="653 805 1213 837" href="https://simplisafe.com/video-doorbell-pro">https://simplisafe.com/video-doorbell-pro</p> <div data-bbox="653 878 1213 1130"><h2 data-bbox="653 878 1213 976">Live Streaming</h2><p data-bbox="653 1073 1213 1130">Live streaming is available for all customers and does not require a subscription.</p></div> <p data-bbox="653 1154 1213 1195"><a data-bbox="653 1154 1213 1195" href="https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming">https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p>The SimpliSafe Doorbell Pro uses the same Android and iOS mobile app as the company's home security system. From the main screen, tap the three-bar icon in the upper left corner, tap Cameras, and then hit the Doorbell tab to launch a live stream that you can view in full-screen mode by turning your phone sideways. At the bottom of the screen is a microphone button for two-way audio communication with whoever is at the door. Back at the Cameras screen, tap the gear icon to access the Settings page where you can enable motion detection and set motion sensitivity, enable motion and doorbell ring notifications, change Wi-Fi settings, and turn the doorbell's LED on and off. To view recorded video, go back to the three-bar icon and tap Timeline. Below Timeline are options for activating a new security system and help and support information.</p> <p>https://www.pcmag.com/reviews/simplisafe-video-doorbell-pro</p>

U.S. Pat. No. 9,485,478

Video Doorbell Pro



4:48 / 8:08

<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 4:48 in video.

U.S. Pat. No. 9,485,478

Video Doorbell Pro



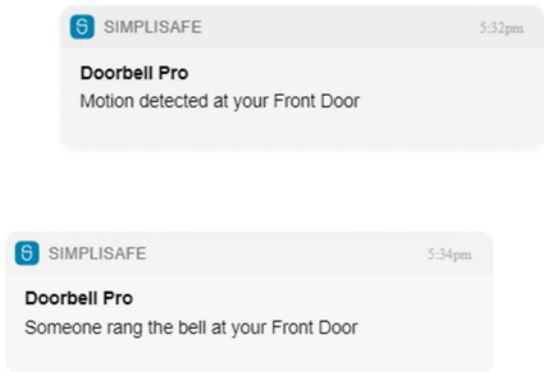
<https://simplisafe.com/video-doorbell-pro>

When a person is detected at the entrance by the Doorbell Pro, either by the proximity sensor or the primary doorbell button, the Doorbell Pro can transmit a message notifying the detection to the user's SimpliSafe app.



Doorbell Notifications

Video Doorbell Pro will issue notifications to you when someone presses the doorbell button and when the camera detects motion.

You can change the notification settings for both detected motion and a doorbell button press. [Learn more here.](#)

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="646 289 1753 321">https://support.simplisafe.com/hc/en-us/articles/360035333172-Doorbell-Notifications</p> <div data-bbox="682 402 1222 771">  </div> <p data-bbox="646 865 1182 898">https://simplisafe.com/video-doorbell-pro</p> <p data-bbox="646 933 1921 1149">After a person presses or slides the button to view the door, Complainants believe the SimpliSafe app then receives a message with the requisite information necessary to connect to an intermediate server or other type of computer that facilitates transmission of the audio and video between the SimpliSafe app and the Doorbell Pro. Complainants will require additional discovery into the exact nature of the underlying protocol used and reserves its right to amend these disclosures based on such discovery.</p>
[9.5] and wherein said peripheral device comprises a cellular phone and is configured to display the video transmitted wirelessly by the camera using the software	<p data-bbox="646 1190 1932 1299">The Doorbell Pro system can include a peripheral device that is a cellular phone and is configured to display the video transmitted wirelessly by the camera using the software application running on the cell phone.</p> <p data-bbox="646 1339 1864 1409">For example, after installation of the Doorbell Pro the user is instructed to download a software application, the SimpliSafe app, to the user's Apple iOS or Android cell phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
<p>application running on the cell phone.</p>	<div data-bbox="646 321 1234 886"><p>Secure in minutes</p><p>Anyone can set up Video Doorbell Pro in under thirty minutes. No know-how needed. All it takes is a Phillips head screwdriver. We'll walk you through the rest.</p><div>Connect Doorbell Download App Connect to Wifi</div></div> <p>https://simplisafe.com/video-doorbell-pro</p> <p>In addition, the Video Doorbell Pro requires:</p> <ul style="list-style-type: none">• A WiFi connection<ul style="list-style-type: none">• The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement.• An iOS or Android smartphone for setup<ul style="list-style-type: none">• Once installed, the camera can be viewed through a web browser as well <p>https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

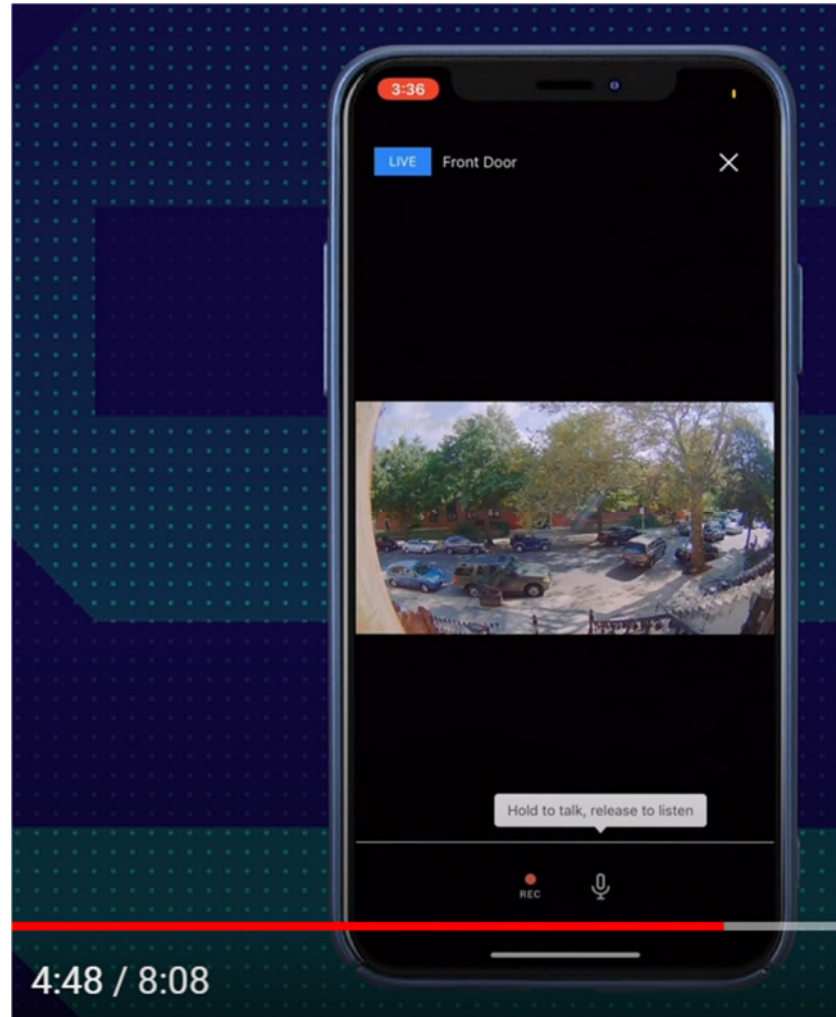
U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="695 313 716 337">9</p> <p data-bbox="695 370 1043 435">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="695 475 1052 613">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="753 701 1005 782"></div> <div data-bbox="747 820 1010 898"></div> <p data-bbox="646 951 1843 1019">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="646 1060 1885 1128">The Doorbell Pro can transmit real time video via Wi-Fi to the SimpliSafe app on the user's cell-phone.</p>

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	<div data-bbox="653 293 1213 797"><h2 data-bbox="653 293 1213 488">Flawless Streaming</h2><p data-bbox="653 537 1213 797">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="653 805 1213 837"><a data-bbox="653 805 1213 837" href="https://simplisafe.com/video-doorbell-pro">https://simplisafe.com/video-doorbell-pro</p> <div data-bbox="653 878 1213 1130"><h2 data-bbox="653 878 1213 976">Live Streaming</h2><p data-bbox="653 1073 1213 1130">Live streaming is available for all customers and does not require a subscription.</p></div> <p data-bbox="653 1154 1213 1195"><a data-bbox="653 1154 1213 1195" href="https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming">https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming</p>

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	<p>The SimpliSafe Doorbell Pro uses the same Android and iOS mobile app as the company's home security system. From the main screen, tap the three-bar icon in the upper left corner, tap Cameras, and then hit the Doorbell tab to launch a live stream that you can view in full-screen mode by turning your phone sideways. At the bottom of the screen is a microphone button for two-way audio communication with whoever is at the door. Back at the Cameras screen, tap the gear icon to access the Settings page where you can enable motion detection and set motion sensitivity, enable motion and doorbell ring notifications, change Wi-Fi settings, and turn the doorbell's LED on and off. To view recorded video, go back to the three-bar icon and tap Timeline. Below Timeline are options for activating a new security system and help and support information.</p> <p>https://www.pcmag.com/reviews/simplisafe-video-doorbell-pro</p>

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Video Doorbell Pro




4:48 / 8:08

<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 4:48 in video.

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	 <p>https://simplisafe.com/video-doorbell-pro</p>
<p>[10.1] The system of claim 9 wherein the computer executes software, in accordance with which,</p>	<p>The Doorbell Pro system comprises the system of claim 9 wherein the computer executes software.</p> <p>Complainants believe the Doorbell Pro system requires an intermediate server or other type of computer that facilitates transmission of the audio and video between the SimpliSafe app and the Doorbell Pro. Complainants will require additional discovery into the exact nature of the underlying protocol used and reserves its right to amend these disclosures based on such discovery.</p>
<p>[10.2] (i) the association of each of the at least one peripheral device with a respective user is maintained,</p>	<p>The SimpliSafe Video Doorbell system maintains the association of each of the at least one peripheral device with a respective user.</p> <p>In order for the server described above in [9.4] to stream video as shown, the server is necessarily maintaining an association of the peripheral device (e.g. a user's smart phone) to a particular</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="646 289 1864 396">SimpliSafe Video Doorbell user. For example, the SimpliSafe app allows users to create and maintain an account in the cloud through which the user may set up and manage all SimpliSafe devices:</p>  <p data-bbox="646 992 1184 1027">https://simplisafe.com/video-doorbell-pro</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="669 289 1751 345">What is 2 Step Verification? How does it work?</p> <p data-bbox="669 435 1911 578">At SimpliSafe, we take protecting your information as seriously as we do protecting your home. To help us keep you protected, we implemented 2-Step Verification. This means that any time a new device tries to log in to your SimpliSafe account, the device needs to be verified via email. This means that even if someone knew your email and SimpliSafe password, they still wouldn't be able to access your account without your permission.</p> <p data-bbox="669 610 1224 639">WHAT DOES 2-STEP VERIFICATION DO?</p> <p data-bbox="669 680 1911 823">When you log in to your SimpliSafe account from a new device or browser, you will receive an email with the subject line <i>SimpliSafe Account New Device Login</i>. This email will identify the device that is trying to login, and ask you to verify that this login attempt is from someone you know and trust. To grant a device access, just click the blue "Verify Login" box at the bottom of the email.</p> <p data-bbox="669 860 1900 1003">The verification email should arrive shortly after you log in. If you don't see it right away, confirm that you are checking the email you use to log into your SimpliSafe account. You may also want to check your Spam, Trash, or Junk folders. If you have trouble with the link, make sure the email is currently in your inbox. The link expires after 15 minutes, but you can always log in again if time runs out.</p> <p data-bbox="669 1040 1623 1070">If you find that you need to verify your device every time you log in, the list below can help</p> <p data-bbox="651 1117 1906 1187">https://support.simplisafe.com/hc/en-us/articles/360040500551-What-is-2-Step-Verification-How-does-it-work-</p> <p data-bbox="651 1230 1938 1336">Complainants expect discovery to further confirm the claimed association, including, for example, as shown in a relational database, secure repository, and/or other source of data that integrates with the SimpliSafe app.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
<p>[10.3] (ii) video data from the wireless device is received by the computer upon actuation of a sensor, and</p>	<p>The Doorbell Pro system's server described in [9.4] receives video data from the wireless device upon actuation of a sensor.</p> <p>For example, the user can stream/view/play video captured because the proximity detector was triggered, indicating that the video data from the wireless device is received by the SimpliSafe server:</p>  <p>https://simplisafe.com/video-doorbell-pro</p> <p>Complainants expect discovery to further confirm that the Doorbell Pro system sends and the SimpliSafe server receives this video data and how it is stored</p>

U.S. Pat. No. 9,485,478

(iii) a graphical user interface is provided through which video data from the wireless device is accessible by each respective user using at least one peripheral device comprising the cell phone.

Video Doorbell Pro

The Doorbell Pro system provides a graphical user interface through which video data from the wireless device is accessible by each respective user using at least one peripheral device comprising the cell phone.

For example:



The SimpliSafe Home Security app lets you control your SimpliSafe security system from anywhere in the world.

https://play.google.com/store/apps/details?id=com.simplisafe.mobile&hl=en_US&gl=US

<https://apps.apple.com/us/app/simplisafe-home-security-app/id555798051/?platform=iphone>

U.S. Pat. No. 9,485,478**Video Doorbell Pro**

This graphical user interface allows the user of the peripheral device (cell phone) to view video of the person at the entrance. For example:





<https://simplisafe.com/video-doorbell-pro>

Further, upon information and belief, Complainants believe that discovery will show that SimpliSafe can push additional graphic user interface elements and/or updates to the SimpliSafe app. In addition, Complainants also believe that discovery will show that SimpliSafe provides the control icons like the microphone button and end-call button and controls other aspects of the graphical user interface like the aspect ratio and frame rate of the video. Further, Complainants believe that discovery will show that SimpliSafe can load other graphical user interface elements over via HTTP or similar ways after the user installs the app from Google Play or Apple App store. Complainants seek discovery related to these aspects of SimpliSafe's system and reserves its right to amend these initial disclosures based on such discovery.

U.S. Pat. No. 9,485,478	Video Doorbell Pro
<p>[11] The system of claim 9 wherein said wireless device comprises a proximity sensor located within the wireless device for detecting the presence of a person.</p>	<p>The Doorbell Camera Pro is a wireless device that has a proximity sensor located within the wireless device for detecting the presence of a person.</p> <div data-bbox="651 389 1680 974"><p>Meet Doorbell Pro</p><p>162° Field of View</p><p>Smart motion detection</p><p>2-way Audio</p><p>SimpliSafe</p><p>FEATURES</p><ul style="list-style-type: none">HDR Imaging1080p HDInfrared Night Vision2-way AudioMotion AlertsPan and Zoom162° Wide Angle Field of ViewDoor Chime<p>REQUIREMENTS</p><ul style="list-style-type: none">Wifi connectionExisting doorbell setup</div> <p>https://simplisafe.com/video-doorbell-pro</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="674 315 1430 493">Detects people. Ignores distractions.</p> <p data-bbox="667 561 1346 672">Unlike other doorbell cameras, Video Doorbell Pro uses two different sensors.¹ One sensor identifies the heat signature of people, another detects human form. You'll only get alerts for things that count.</p> <ul data-bbox="674 721 968 846" style="list-style-type: none">✓ Thoughtful motion alerts✓ Dual-sensor trigger✓ Ignores motion from cars <p data-bbox="646 889 1182 919">https://simplisafe.com/video-doorbell-pro</p>
<p data-bbox="205 1003 554 1105">[17] The system of claim 9 wherein said computer is a server.</p>	<p data-bbox="646 1003 1850 1070">The Doorbell Pro system can include a server configured for wireless communication with the wireless device to receive digital real-time digital streaming video data.</p> <p data-bbox="646 1114 1864 1180">For example, after installation of the Doorbell Pro the user is instructed to download a software application, the SimpliSafe app, from a server to the user's Apple iOS or Android cell phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="646 285 1234 849"><h1 data-bbox="682 300 1050 470">Secure in minutes</h1><p data-bbox="682 544 1197 690">Anyone can set up Video Doorbell Pro in under thirty minutes. No know-how needed. All it takes is a Phillips head screwdriver. We'll walk you through the rest.</p><div data-bbox="688 755 1123 812"><div data-bbox="688 755 787 812">Connect Doorbell</div><div data-bbox="850 755 961 812">Download App</div><div data-bbox="1029 755 1123 812">Connect to Wifi</div></div></div> <p data-bbox="646 857 1182 889">https://simplisafe.com/video-doorbell-pro</p> <p data-bbox="661 941 1144 966">In addition, the Video Doorbell Pro requires:</p> <ul data-bbox="703 1015 1890 1193" style="list-style-type: none"><li data-bbox="703 1015 924 1039">• A WiFi connection<ul data-bbox="735 1047 1890 1120" style="list-style-type: none"><li data-bbox="735 1047 1890 1120">• The wireless router must be capable of broadcasting at 2.4GHz and with an active Internet connection to stream video. Most networks fulfill this requirement.<li data-bbox="703 1128 1165 1153">• An iOS or Android smartphone for setup<ul data-bbox="735 1161 1554 1193" style="list-style-type: none"><li data-bbox="735 1161 1554 1193">• Once installed, the camera can be viewed through a web browser as well <p data-bbox="646 1209 1638 1242">https://support.simplisafe.com/hc/en-us/articles/360035706791-Requirements</p>

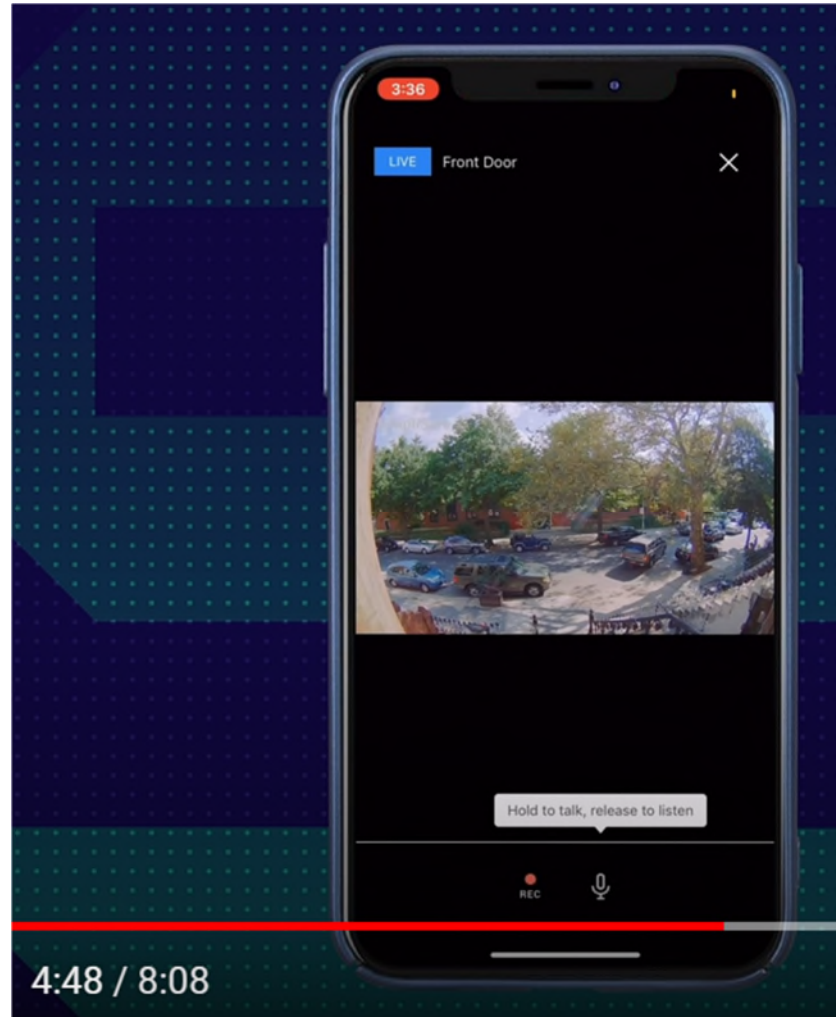
U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p data-bbox="701 315 720 341">9</p> <p data-bbox="701 378 1077 451">NOW IT'S TIME TO SETUP YOUR WIFI</p> <p data-bbox="701 493 1087 643">Open the SimpliSafe app on your mobile device and navigate to "set up my SimpliCam" to finish installing.</p> <div data-bbox="766 740 1037 829"></div> <div data-bbox="758 868 1043 951"></div> <p data-bbox="648 1010 1843 1078">https://support.simplisafe.com/hc/en-us/articles/360029485732-Installation-Guide-for-Video-Doorbell-Pro</p> <p data-bbox="648 1120 1917 1188">Utilizing a server, the Doorbell Pro can transmit real time video via Wi-Fi to the SimpliSafe app on the user's cell-phone.</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<div data-bbox="653 289 1213 799"><h2 data-bbox="653 289 1213 487">Flawless Streaming</h2><p data-bbox="653 548 1213 799">Ultra-clear video takes more than just HD. Doorbell Pro's secret sauce is its compression. Our engineers developed a "variable bitrate compression algorithm," which is a geeky way of saying that with Doorbell Pro you get crystal clear HD video that loads quickly and plays smooth.</p></div> <p data-bbox="646 803 1184 837">https://simplisafe.com/video-doorbell-pro</p> <div data-bbox="653 889 1136 974"><h2 data-bbox="653 889 1136 974">Live Streaming</h2></div> <p data-bbox="653 1079 1803 1120">Live streaming is available for all customers and does not require a subscription.</p> <p data-bbox="646 1161 1665 1195">https://support.simplisafe.com/hc/en-us/articles/360035333612-Live-Streaming</p>

U.S. Pat. No. 9,485,478	Video Doorbell Pro
	<p>The SimpliSafe Doorbell Pro uses the same Android and iOS mobile app as the company's home security system. From the main screen, tap the three-bar icon in the upper left corner, tap Cameras, and then hit the Doorbell tab to launch a live stream that you can view in full-screen mode by turning your phone sideways. At the bottom of the screen is a microphone button for two-way audio communication with whoever is at the door. Back at the Cameras screen, tap the gear icon to access the Settings page where you can enable motion detection and set motion sensitivity, enable motion and doorbell ring notifications, change Wi-Fi settings, and turn the doorbell's LED on and off. To view recorded video, go back to the three-bar icon and tap Timeline. Below Timeline are options for activating a new security system and help and support information.</p> <p>https://www.pcmag.com/reviews/simplisafe-video-doorbell-pro</p>

U.S. Pat. No. 9,485,478

Video Doorbell Pro



4:48 / 8:08

<https://www.youtube.com/watch?v=KbdcIUjvtWM> at 4:48 in video.

U.S. Pat. No. 9,485,478

Video Doorbell Pro



<https://simplisafe.com/video-doorbell-pro>